

ABSTRACT

- A method and apparatus executes an automated approach allowing access to a standard shared library without requiring the user to create a custom interface definition
- 5 for library functions that a user wants to access dynamically using a software application. In accordance with one implementation, in an electronic device, a method of accessing a library function from a dynamic environment includes the step of processing a header file of the library function to create an interface to the library function. The interface to the library function is created in the dynamic environment.
- 10 The user can invoke the process by calling the function from the shared library, and the automated process takes the necessary steps to execute the function.